



ENGINEER'S REPORT

CITY OF SOUTH PASADENA
STREET LIGHTING AND
LANDSCAPING MAINTENANCE
DISTRICT

Fiscal Year 2022-23

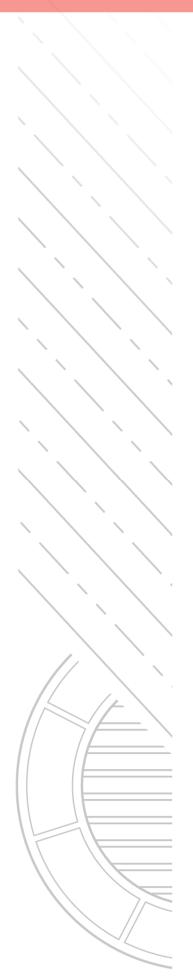


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1. CERTIFICATIONS

DATED: May 18, 2022

ENGINEER'S REPORT

CITY OF SOUTH PASADENA

STREET LIGHTING AND LANDSCAPING MAINTENANCE DISTRICT

The undersigned acting on behalf of Harris & Associates, respectfully submits the enclosed Engineer's Report as directed by City Council pursuant to the provisions of Section 4 of Article XIIID of the California Constitution, and provisions of the Landscaping and Lighting Act of 1972, Section 22500 et seq. of the California Streets and Highways Code. The undersigned certifies that she is a Professional Engineer, registered in the State of California.

ATTES.

Ausur Butey	NO. C61383
BY: Alison Bouley, P.E.	CATE CIVIL GREEN
R.P.E. No. C61383	
I HEREBY CERTIFY that the enclosed Engineer's I Assessment Diagram thereto attached, was filed with me on	•
	Christina Muñoz, Deputy City Clerk
	City of South Pasadena
	Los Angeles County, California
	Ву
I HEREBY CERTIFY that the enclosed Engineer's Assessment Diagram thereto attached, was approved and corpasadena, California, on the day of	nfirmed by the City Council of the City of South
	Christina Muñoz, Deputy City Clerk
	City of South Pasadena
	Los Angeles County, California
	Ву



2. REPORT

CITY OF SOUTH PASADENA

FISCAL YEAR 2022-23

ENGINEER'S REPORT

PREPARED PURSUANT TO THE PROVISIONS OF THE
LANDSCAPING AND LIGHTING ACT OF 1972
SECTION 22500 THROUGH 22679
OF THE CALIFORNIA STREETS AND HIGHWAYS CODE,
ARTICLE XIIID OF THE CALIFORNIA CONSTITUTION, AND
THE PROPOSITION 218 OMNIBUS IMPLEMENTATION ACT
(GOVERNMENT CODE SECTION 53750 ET SEQ.)

Pursuant to Part 2 of Division 15 of the Streets and Highways Code of the State of California, Article XIIID of the California Constitution (Proposition 218), and the Proposition 218 Omnibus Implementation Act and in accordance with the Resolution of Initiation, adopted by the City Council of the City of South Pasadena, State of California, in connection with the proceedings for:

CITY OF SOUTH PASADENA

STREET LIGHTING AND LANDSCAPING MAINTENANCE DISTRICT

Hereinafter referred to as the "Assessment District" or the "District", I, Alison Bouley, P.E., the authorized representative of Harris & Associates, the duly appointed ENGINEER OF WORK, submit herewith the "Report" consisting of five (5) parts as follows:

PART A

PLANS AND SPECIFICATIONS

Plans and specifications for the improvements are as set forth on the lists thereof, attached hereto, and are on file in the Office of the City Engineer and are incorporated herein by reference.

PART B

ESTIMATE OF COST

An estimate of the costs of the proposed improvements, including incidental costs and expenses in connection therewith, is as set forth on the lists thereof, attached hereto, and are on file in the Office of the City Clerk and incorporated herein by reference.



PART C

METHOD OF APPORTIONMENT

The method of apportionment of assessments, indicating the proposed assessment of the net amount of the costs and expenses of the improvements to be assessed upon the several lots and parcels of land within the District, in proportion to the estimated benefits to be received by such lots and parcels.

PART D

ASSESSMENT DIAGRAM

The Diagram of the District Boundaries showing the exterior boundaries of the Assessment District and the lines and dimensions of each lot or parcel of land within the Assessment District. The lines and dimensions of each lot or parcel within the Assessment District are those lines and dimensions shown on the maps of the Assessor of the County of Los Angeles for the fiscal year to which this Report applies. The Assessor's maps and records are incorporated by reference herein and made part of this Report.

PART E

ASSESSMENT ROLL

A listing of the amounts to be assessed on each benefited lot or parcel of land within the District in Fiscal Year 2022-23.



3. PART A - PLANS AND SPECIFICATIONS

The facilities, which have been constructed within the City of South Pasadena, and those which may be subsequently constructed, will be operated, serviced and maintained as generally described as follows:

DESCRIPTION OF IMPROVEMENTS

FOR THE CITY OF SOUTH PASADENA

STREET LIGHTING AND LANDSCAPING MAINTENANCE DISTRICT

FISCAL YEAR 2022-23

The proposed improvements for Fiscal Year 2022-23 may be generally described as the continued maintenance and operation of streets and sidewalks within the Assessment District, including the construction, operation, servicing and maintenance of landscaping, lighting and appurtenant facilities, including but not limited to, personnel, electrical energy, utilities such as water, materials, contracting services, and other items necessary for the satisfactory operation of these services described as follows:

- <u>Landscaping and Appurtenant Facilities.</u> Landscaping, planting, shrubbery, trees, irrigation systems, hardscapes, fixtures, sidewalk and curb and gutter maintenance adjacent to street trees, and appurtenant facilities, in public street and sidewalk rights-of-way, including parkways, medians and dedicated easements within the boundary of said Assessment District.
- <u>Lighting and Appurtenant Facilities.</u> Poles, fixtures, bulbs, conduits, equipment including guys, anchors, posts and pedestals, metering devices and appurtenant facilities as required to provide safety lighting and traffic signals in public street and sidewalk rights-of-way and easements within the boundaries of said Assessment District. Servicing of the Southern California Edison Companyowned lights shall be furnished by Southern California Edison Company or its successors or assignees and shall be adequate for the intended purpose. Rates for power and maintenance shall be authorized by the Public Utilities Commission, State of California.

Maintenance means the furnishing of services and materials for the ordinary and usual maintenance, operation and servicing of the landscaping, public lighting facilities and appurtenant facilities, including repair, removal or replacement of all or part of any of the landscaping, public lighting facilities or appurtenant facilities providing for the life, growth, health and beauty of the landscaping, including cultivation, irrigation, trimming, spraying, fertilizing and treating for disease or injury; the removal of trimmings, rubbish, debris and other solid waste; and the cleaning, sandblasting and painting of walls and other improvements to remove or cover graffiti.

Servicing means the furnishing of water for the irrigation of the landscaping and the maintenance of any of the public lighting facilities or appurtenant facilities and the furnishing of electric current or energy, gas or other illuminating agent for the public lighting facilities, or for the lighting or operation of landscaping or appurtenant facilities.

The plans and specifications for the improvements, showing the general nature, location, and the extent of the improvements, are on file in the office of the City Clerk and are incorporated herein by reference.



4. PART B – ESTIMATE OF COST

Estimate of Cost

Estimated costs for Fiscal Year 2022-23 for the construction, operation, servicing and maintenance of the landscaping and lighting facilities described in Part A are shown in the following table.

ESTIMATE OF COST

Land Use Category	Local	Citywide	District Total	
I. Landscape Maintenance				
Street Tree Maintenance ¹	\$0	\$556,171	\$556,171	
Street Tree Removal and	\$0	\$150,000	\$150,000	
Replacement Median Landscape Maintenance	<u>\$0</u>	\$138,750	\$138,750	
Landscape Maintenance Totals:	\$0	\$844,921	\$844,921	
II. Street Lighting and Traffic Signals ²		φοι 1,022	φστι,,σ==	
Major Thoroughfare Street Lighting ³	\$52,635	\$157,905	\$210,540	
City-Owned Street Lighting	\$87,725	\$0	\$87,725	
Edison-Owned Street Lighting	<u>\$52,635</u>	<u>\$0</u>	<u>\$52,635</u>	
Street Lighting Subtotal	\$192,995	\$157,905	\$350,900	
Traffic Signals	<u>\$0</u>	\$311,000	\$311,000	
Street Lighting and Traffic Signal Totals:	\$192,995	\$468,905	\$661,900	
III. Other Costs				
Capital Improvements	\$0	\$0	\$0	
Damage to City Property	\$0	\$0	\$0	
Administrative Costs ⁴	<u>\$0</u>	\$20,000	\$20,000	
Other Costs Totals:	<u>\$0</u>	\$20,000	<u>\$20,000</u>	
TOTAL COSTS:	<u>\$192,995</u>	<u>\$1,333,826</u>	<u>\$1,526,821</u>	
Revenue				
Assessment Revenue FY 2022-23	\$161,915	\$734,370	\$896,285	
Non-Assessed Benefit Amount	<u>\$31,080</u>	<u>\$599,456</u>	\$630,536	
TOTAL REVENUE:	<u>\$192,995</u>	<u>\$1,333,826</u>	<u>\$1,526,821</u>	

- 1 Street tree maintenance costs include city staff costs and contracted costs for street tree maintenance and street tree related sidewalk repair.
- Street lighting costs include city staff costs and electricity. The street lighting total (\$350,900) is allocated 60% to Major Thoroughfare (\$210,540), 25% to City-Owned (\$87,725) and 15% to Edison-Owned (\$52,635).
- 3 Major Thoroughfare street lighting costs (\$210,540) are allocated 25% to Local Zone 1 (\$52,635) and 75% to Citywide (\$157,905).
- 4 Administrative costs include city staff costs and contracted costs to manage the District and process the annual assessment levy.



Fund Balance

The 1972 Act requires that a special fund be setup for the revenues and expenditures of the District. Funds raised by assessment shall be used only for the purpose as stated herein. A contribution to the District by the City may be made to reduce assessments or to fund costs which are greater than revenue from the assessments, as the City Council deems appropriate. Any balance or deficit remaining on July 1 must be carried over to the next fiscal year. Estimated beginning and ending fund balances for Fiscal Year 2022-23 are shown in the following table:

FUND BALANCE

Description	Amount
Fiscal Year 2021-22	
Beginning Balance (July 1, 2021)	\$294,946
FY 2021-22 Budget Surplus/(Deficit)	(\$331,596)
Contribution from Other Sources	<u>\$4,800</u>
Estimated Ending Balance (June 30, 2022):	(\$31,850)
Fiscal Year 2022-23	
Estimated Beginning Balance (July 1, 2022)	(\$31,850)
Estimated FY 2022-23 Budget Surplus/(Deficit)	(\$630,536)
Estimated Interest Earnings	<u>\$4,800</u>
Estimated Ending Balance (June 30, 2023):	(\$657,586)



5. PART C - METHOD OF APPORTIONMENT

General

Street and Highways Code Section 22573 requires that maintenance assessments be levied according to benefit rather than according to assessed value. This section states:



The net amount to be assessed upon lands within an assessment district may be apportioned by any formula or method which fairly distributes the net amount among all assessable lots or parcels in proportion to the estimated benefits to be received by each such lot or parcel from the improvements.

Streets and Highways Code Section 22573

The 1972 Act permits the designation of areas of benefit within any individual assessment district if "by reason of variations in the nature, location, and extent of the improvements, the various areas will received different degrees of benefit from the improvements." (Sec. 22574). Thus, the 1972 Act requires the levy of a true "assessment" rather than a "special tax."

Impact of Proposition 218

In November 1996, the voters of California adopted Proposition 218, which has been codified as Articles XIIIC and XIIID of the California Constitution. Proposition 218 imposed a number of substantive and procedural requirements on taxes, assessments, and property-related fees imposed by local governments in California.

"Grandfathered" Assessments. Since the District Assessments were imposed prior to November 5, 1996, they are "grandfathered" under Article XIIID, Section 5(a) of the Constitution, which permits the continuation of assessments existing prior to the effective date of Proposition 218 so long as the assessments are imposed exclusively to finance the capital costs or maintenance and operation expenses for sidewalks, streets, sewers, water, flood control, drainage systems or vector control. Since 1997, the City elected to proceed with the "grandfathering" of the District which has allowed the annual renewal of the District Assessments at the rates that existed when Proposition 218 went into effect. Any increase above such rates must be in compliance with Proposition 218 and requires property-owner approval.

Maintenance Cost Inflation. There has been an increase of cost to provide services over the years which have increased the District expenditures. However, the revenues have stayed the same due to the Proposition 218 limitations. As a result, the street light, traffic signal, and tree maintenance have been deferred. In addition, due to combined drought and aging forestry, staff has observed a substantial number of dead and diseased trees along with an increase in the number of claims due to fallen tree branches. As District operations and maintenance costs have increased, either maintenance has been deferred or the City's General Fund has been used to subsidize a portion of the costs. For Fiscal Year 2022-23, it is estimated that the revenue shortfall for the District will be approximately \$630,536.



Fiscal Year 2017/18 Proposed Assessment Rate Increase. In an attempt to generate additional revenues and eliminate the General Fund subsidy, the City proposed to form a new assessment District that would replace the existing assessment District if approved by property owners within the District by way of an assessment balloting procedure in compliance with Proposition 218. In January 2017, property owners were asked to vote in favor of, or against, the new District with increased rates that would be sufficient to cover District costs, as well as a built-in annual inflation factor to allow rate escalation to match up with cost inflation. The property owners did not vote in favor of the new District and the existing District remains in place.

Equivalent Dwelling Unit Assessment Methodology

The Equivalent Dwelling Unit method uses the single family home as the basic unit of assessment. A single family home equals one Equivalent Dwelling Unit (EDU). Every other land-use is converted to EDU's based on an assessment formula appropriate for the City. Multi-family and condominium parcels are converted to EDU's based on the number of dwelling units on each parcel of land. Commercial and Industrial parcels are converted to EDU's based on the lot size of each parcel of land.

Single Family Residential. The single family parcel has been selected as the basic unit for calculation of the benefit assessments. This basic unit shall be called an Equivalent Dwelling Unit (EDU). Parcels designated as single family residential per the Los Angeles County land-use code are assessed 1 EDU.

Multi-Family Residential. Multi-family uses, as well as condominiums, are given a factor of .80 EDU per dwelling unit. Based on data from representative cities in Southern California, the multi-family residential factor of 80 percent is determined by the statistical proportion of relative trip generation from various types of residential uses, in combination with population density per unit.

Commercial/Industrial. Commercial/Industrial properties are designated as commercial, industrial, recreational, institutional or miscellaneous uses per the Los Angeles County land-use codes. In converting improved Commercial/Industrial properties to EDUs, the factor used is the City of South Pasadena's average single family residential lot size of 7,500 square feet, or 5.808 dwelling units per acre. The Commercial/Industrial parcels will be assessed 5.808 EDU for the first acre or any portion thereof, and then 25% of 5.808 EDUs (1.452) for every additional acre or portion thereof, as the utilization of that portion of non-residential property greater than one acre is reduced and will be treated as vacant land. The minimum number of EDUs per parcel will be 1 EDU.

Vacant Property. Vacant property is described as parcels with no improved structures. Property values in a community increase when public infrastructure is in place, improved, operable, safe, clean and maintained, all properties, including vacant parcels, receive benefits as this is the basis of their value. Based upon the opinions of professional appraisers, appraising current market property values for real estate in Southern California, the land value portion of a property typically ranges from 20 to 30 percent; in South Pasadena, we find that the average is about 50 percent. Additionally, the utilization of vacant property is significantly less than improved property and vacant property has a traffic generation rate of 0. Therefore, vacant property will be assessed at the rate of 25 percent of improved property.

<u>Vacant Residential.</u> Parcels defined as single family residential parcels which do not have structures on the parcels are assessed 25% of a single family dwelling. The parcels will be assessed 0.25 EDU per parcel.

<u>Vacant Non-Residential.</u> Parcels defined as parcels which are not single family residential and which do not have structures on the parcel are assessed based upon the acreage of the parcel. The parcels



will be assessed at the rate of 25% of the developed non-residential properties, or 1.452 EDU per acre or any portion thereof, with a minimum of 0.25 EDU per parcel.

Landlocked parcels and small parcels are not assessed; nor are public streets, public properties, utility easements, right-of-way, public schools, public parks, and common areas. These are all exempt parcels.

EDU Rates by Land Use

The land-use category for each parcel has been based on the Los Angeles County Assessor's Roll. A summary of EDU Rates by Land Use is shown below:

EDU RATES BY LAND USE

Land Use Category	Basic Unit x EDU Factor	EDU Rates
0 Exempt	1 Dwelling Unit x 0.0	0.00 EDU per Dwelling Unit
1 Single Family Residential (SFR)	1 Dwelling Unit x 1.0	1.00 EDU per Dwelling Unit
2 Multi-Family Residential / Condominiums	1 Dwelling Unit x 0.8	0.80 EDU per Dwelling Unit
3 Commercial / Industrial Based on the average size for SFR lots in the City of 7,500 SF which equals 5.805 Dwelling Units / Acre	1 Acre x 5.808 1 Acre x 1.452	5.808 EDU per Acre (first acre, minimum 1.00 EDU per Parcel) 1.452 EDU per Acre (after first acre)
4 Vacant – Residential	1 Parcel x 0.25	0.25 EDU per Parcel
5 Vacant – Non-Residential	1 Acre x 1.452	1.452 EDU per Acre (minimum 0.25 EDU per Parcel)

Inventory of Assessed Parcels

Information from the Los Angeles County Assessor's Roll, Assessor's Parcel Maps, and the City of South Pasadena's Planning Department was utilized to create the inventory of parcels in the District. The total number of assessed parcels; residential units; commercial, industrial and vacant acreage and calculated EDUs for each land use category are shown in the following table:

INVENTORY OF ASSSESSED PARCELS

Land Use Category	No. of Parcels	Dwelling Units	Acres	EDUs
1 Single Family Residential (SFR)	4,390	4,390	N/A	4,390.00
2 Multi-Family Residential / Condominiums	2,020	6,512	N/A	5,209.60
3 Commercial / Industrial	322	N/A	121.93	650.74
4 Vacant – Residential	185	N/A	N/A	46.25
5 Vacant – Non-Residential	<u>29</u>	<u>N/A</u>	<u>3.51</u>	<u>8.91</u>
District Totals:	6,946	10,902	125.44	10,305.50



District Benefits

Parcels within the District receive benefit from the maintenance and operation of District improvements. Benefits received by parcels within the District are described below:

<u>Landscaping.</u> All parcels in the City receive benefit from the landscaping maintenance funded by the District. The City maintains trees and miscellaneous shrubbery throughout the City. The trees and shrubbery are located within the public street and sidewalk rights-of-way, including in medians and parkways.

The trees and shrubbery provide an aesthetically pleasing environment, shade, beautification, air purification and sound attenuation. These positive attributes increase the desirability of, and are special and direct benefits to, all properties throughout the City. Furthermore, trees and landscaping, if well maintained, provide beautification, shade and enhancement of the desirability of the surroundings.

<u>Lighting.</u> The proper functioning of street lighting is imperative for the welfare and safety of the public and property throughout the City. Proper maintenance and servicing of the street lighting system benefits properties within the District by providing proper illumination for ingress and egress and safe traveling at night. Proper operation of the street light system is imperative to public convenience, orderly traffic flow, enhanced congestion management and safety.

Improved security, fuel conservation, protection of property from crime and vandalism, and reduction of traffic accidents, are special and direct benefits to all properties within the City; lighting benefits are directly related to public safety and property protection and therefore increase desirability.

The City costs to administer the maintenance and operations of the improvements, including administration of the District, also provide benefit to all properties in the District.

Types of Benefit

There are two types of benefits that parcels receive from the maintenance and operation of the improvements as described below.

<u>Citywide Benefits.</u> Benefits which are received by all parcels in the City are considered to be Citywide Benefits, and the associated costs of these benefits are spread equally, based on Equivalent Dwelling Units, to all parcels within the District.

The maintenance of street trees and leaf debris removal, sidewalk, curb and gutter repair adjacent to trees throughout the City, medians on Huntington Drive, Monterey Avenue and Fair Oaks are Citywide Benefits. All of the landscaping maintenance budget is attributed to Citywide Benefits and is assessed to all parcels in the District.

Street lighting on the major thoroughfares provide Citywide Benefits, as all property in the City derive benefit from the convenience, safety and protection of people and property they provide. 75% of the Major Thoroughfare Street Lighting budget is attributed to Citywide Benefits and is assessed to all parcels in the District.

<u>Local Benefits</u>. Benefits which are not received by all parcels in the City are considered to be Local Benefits, and the associated costs of these benefits are spread equally, based on Equivalent Dwelling Units, to only those parcels within the District receiving such benefits.



Parcels that receive their local street lighting from the Edison-owned street lights within the City receive the same amount of Local Benefit and the budget for the Edison street light system is assessed equally, based on Equivalent Dwelling Units, to those parcels only.

Similarly, parcels that receive their local street lighting from the City-owned street lights within the City receive the same amount of Local Benefit and the budget for the City street light system is assessed equally, based on Equivalent Dwelling Units, to those parcels only.

Parcels that receive their local street lighting from the major thoroughfare street lights receive the same amount of Local Benefit and 25% of the budget for the major thoroughfare street light system is allocated to such benefit, the amount of which is assessed equally, based on Equivalent Dwelling Units, to those parcels only.

Zones of Benefit

There are two types of benefits that parcels receive from the maintenance and operation of the improvements as described below.

<u>Zone 1.</u> This zone consists of all property which is adjacent to the major thoroughfares in the District. Local Benefit received from the major thoroughfare street lights, equal to 25% of the major thoroughfare street lighting budget is allocated to Zone 1 parcels.

<u>Zone 2.</u> This zone consists primarily of residential property which is served by the City street lighting system. Local Benefit received from the City street lights, equal to 100% of the City street lighting budget is allocated to Zone 2 parcels.

<u>Zone 3.</u> This zone consists primarily of residential property which is served by the Edison street lighting system. Local Benefit received from the Edison street lights, equal to 100% of the Edison street lighting budget, is allocated to Zone 3 parcels.

<u>Zone 4.</u> This zone consists of parcels which do not have Local Benefits from street lighting and, therefore, receive only the Citywide Benefits.

EDUs Per Zone

Citywide Benefits are allocated to all assessable parcels in the City pro rata based on the total number of Citywide EDUs. Local Benefits are allocated to parcels in their respective Zones pro rata based on the total number of Zone EDUs. The distribution of EDUs per Zone is shown below.

EDUS PER ZONE

Benefit Zone	EDUs
Zone 1 (Major Thoroughfare Parcels)	1,884.10
Zone 2 (Residential Property – City-Owned Lights)	2,056.16
Zone 3 (Residential Property – Edison- Owned Lights)	5,964.39
Zone 4 (No Local Benefits – Citywide Benefits Only)	<u>400.85</u>
Total EDUs:	10,305.50



Citywide Benefit

All parcels within the City receive Citywide Benefits. The total amount of Citywide Benefits is shown in the following table:

CITYWIDE BENEFIT

Budget Item	Benefit Amount
Street Tree Maintenance	\$556,171
Street Tree Removal and Replacement	\$150,000
Median Landscape Maintenance	\$138,750
Major Thoroughfare Street Lighting	\$157,905
Traffic Signals	\$311,000
Capital Improvements	\$0
Damage to City Property	\$0
Administrative Costs	\$20,000
Total City	wide Benefit: \$1,333,826

Citywide Benefit Per EDU

The calculated assessment rate and the maximum assessment rate for Citywide Benefits are shown below:

CITYWIDE BENEFIT PER EDU

Budget Item	EDUs
Total Citywide Benefit	\$1,333,826
Divided by Total Citywide EDUs	÷ 10,305.50
Calculated Citywide Benefit Per EDU	\$129.43
Maximum Citywide Benefit Per EDU:	\$71.26

Local Benefit

Parcels located within each Zone receive Local Benefits for their specific Zone. The total amount of Local Benefits for each Zone are shown in the first table on the following page.



LOCAL BENEFIT

Budget Item	Zone 1	Zone 2	Zone 3	Zone 4	Local Total
Major Thoroughfare	\$52,635	\$0	\$0	\$0	\$52,635
City-Owned Street Lights	\$0	\$87,725	\$0	\$0	\$87,725
Edison-Owned Street Lights	<u>\$0</u>	<u>\$0</u>	<u>\$52,635</u>	<u>\$0</u>	<u>\$52,635</u>
Total Local Benefit:	\$52,635	\$87,725	\$52,635	\$0	\$192,995

Local Benefit Per EDU

The calculated assessment rate and the maximum assessment rate for Local Benefits for each Zone are shown in the following table:

LOCAL BENEFIT PER EDU

Description	Zone 1	Zone 2	Zone 3	Zone 4
Total Local Benefit	\$52,635.00	\$87,725.00	\$52,635.00	\$0.00
Divided by Total Zone EDUs	<u>÷ 1,884.10</u>	÷ 2,056.16	÷ 5,964.39	÷ 400.85
Calculated Local Benefit Per EDU	\$27.94	\$42.66	\$8.82	\$0.00
Maximum Local Benefit Per EDU:	\$25.86	\$32.83	\$7.66	\$0.00

Assessment Summary

The calculated assessment amount and the maximum assessment amount for each Zone, including both Citywide Benefits and Local Benefits are shown in the following table:

ASSESSMENT SUMMARY

Description	Zone 1	Zone 2	Zone 3	Zone 4	Local Total
Calculated Citywide Benefit Assessment	\$243,857	\$266,125	\$771,963	\$51,881	\$1,333,826
Calculated Local Benefit Assessment	<u>\$52,635</u>	<u>\$87,725</u>	<u>\$52,635</u>	<u>\$0</u>	<u>\$192,995</u>
Total Calculated Benefit Assessment:	\$296,492	\$353,850	\$824,598	\$51,881	\$1,526,821
Maximum Citywide Benefit Assessment	\$134,261	\$146,522	\$425,023	\$28,565	\$734,371
Maximum Local Benefit Assessment	<u>\$48,724</u>	<u>\$67,503</u>	<u>\$45,687</u>	<u>\$0</u>	\$161,914
Total Maximum Benefit Assessment:	\$182,985	\$214,025	\$470,710	\$28,565	\$896,285
Non-Assessed Benefit Amount:	\$113,507	\$139,825	\$353,888	\$23,317	\$630,536



Assessment Rates

The calculated assessment rates and the maximum assessment rate for each Zone, including both Citywide Benefits and Local Benefits, are shown in the following table.

ASSESSMENT RATES

Description	Zone 1	Zone 2	Zone 3	Zone 4
Calculated Citywide Rate Per EDU	\$129.43	\$129.43	\$129.43	\$129.43
Calculated Local Rate Per EDU	<u>\$27.94</u>	<u>\$42.66</u>	<u>\$8.82</u>	<u>\$0.00</u>
Total Calculated Rate Per EDU:	\$157.36	\$172.09	\$138.25	\$129.43
Maximum Citywide Rate Per EDU	\$71.26	\$71.26	\$71.26	\$71.26
Maximum Local Rate Per EDU	<u>\$25.86</u>	<u>\$32.83</u>	<u>\$7.66</u>	<u>\$0.00</u>
Total Maximum Rate Per EDU:	\$97.12	\$104.09	\$78.92	\$71.26
Non-Assessed Rate Per EDU:	\$60.24	\$68.00	\$59.33	\$58.17

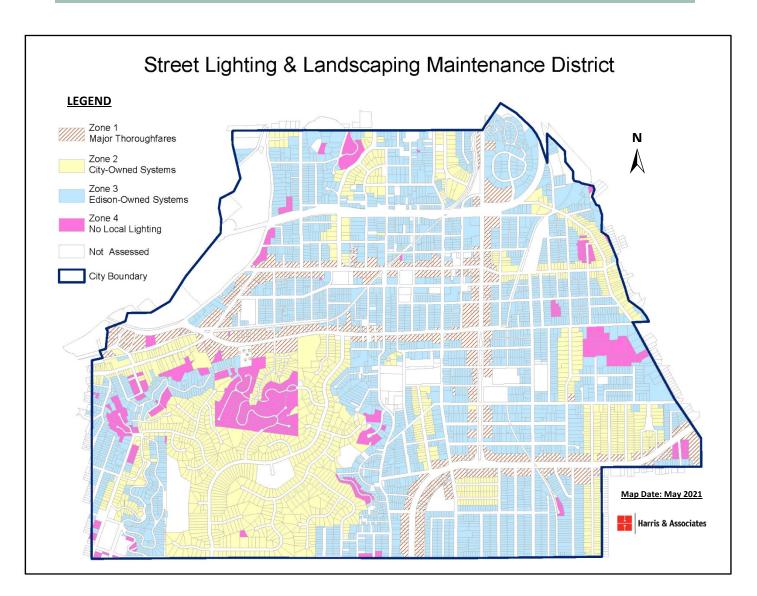


6. PART D - ASSESSMENT DIAGRAM

The boundaries of the District are coterminous with the boundaries of the City of South Pasadena. A diagram showing the exterior boundaries of the District and the lines and dimensions of each lot or parcel of land within the District has been submitted to the office of the City Clerk of the City of South Pasadena, and is hereby made a part hereof by reference.

A copy of the assessment diagram for the District is shown below.

CITY OF SOUTH PASADENA STREET LIGHTING AND LANDSCAPING MAINTENANCE DISTRICT ASSESSMENT DISTRICT DIAGRAM





7. PART E – ASSESSMENT ROLL

The assessment set forth for each parcel is shown on the Assessment Roll for the District, submitted separately, as "Assessment Roll for City of South Pasadena, Street Lighting & Landscaping Maintenance District, Fiscal Year 2022-23", which is incorporated by reference herein and is on file in the Office of the City Clerk.

The Assessment Roll lists all parcels within the boundaries of the District as shown on the Assessment Diagram, Part D herein, and on the last equalized roll of the Assessor of the County of Los Angeles, which is by reference made part of this report along with the proposed assessment amount for each benefiting parcel.

A list of names and addresses of the owners of all parcels within this District is shown on the last equalized Property Tax Roll of the Assessor of the County of Los Angeles, which by reference is hereby made a part of this report. This list is keyed to the Assessor's Parcel Numbers as shown on the Assessment Roll on file in the office of the City Clerk of the City of South Pasadena.



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